PTO/SB/08+ (08-03) Approved for use through 07/31/2006, OMB 0651-0031

U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) 1

Sheet

Complete if Known Application Number 10/599.963 Filing Date August 11, 2005 First Named Inventor KORNBLAU Giora et al Art Unit 2881 Examiner Name VANORE, DAVID A Attorney Docket Number 34292

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Examiner Document Number Name of Patentee or DD-MMM-YYYY Initials\* Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2 (if ksown)</sup> 70.V.7 15-Nov-2007 2007/0265491 Krag et al. 2 2009/0127459 21-May-2009 Neustadter et al. 2009/0131734 21-May-2009 Neustadter et al. 4 4.755.680 05-Jul-1988 Logan 4,782,840 08-Nov-1988 Martin, Jr. et al. 5,170,055 08-Dec-1992 6 Carroll et al. 5,694,933 09-Dec-1997 Madden et al. 16-Nov-1999 8 5,987,350 Thurston 9 6,033,721 07-Mar-2000 Nassuphis /D V 7 10 6,696,686 24-Feb-2004 Wainer et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	No. 1	Foreign Patent Documents  Country Code <sup>3</sup> Number <sup>6</sup> Kind Code <sup>5</sup> (If known)	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	3
	11	CN 1469720	21-Jan-2004	Kimchy et al.		F
						t
						t
					1	H
						ļ
						t
					ļ	ł
						F
Examine	r T			Date	04/12/2010	İ
Signatur		/David Vanore/		Considered	U-1/2/2010	

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered Include copy of copy of this form with next communication to applicant. Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3) 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>&</sup>lt;sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1 97 and 1 98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14, this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burder, should be sent to the Chief Homation (SP, Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450

PTO/SB/08a (08-03) Approved for use through 07/31/2006, OMB 0651-0031

Complete if Known

10/599.963

U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number

1

/D.V./

/D.V./

/D V /

/D.V./

/D V /

/D.V./

20

23

11/635,441.

200580034274.1.

Substitute for form 1449A/PTO

IN	FORM	IATION DISC	CLOSU	Filing Date	August 11, 2005				
ST	CATTEN	IENT BY AP	PI ICAI	First Named Inventor	KORNBLAU Giora et al				
3,			Group Art Unit	2881					
	(use as	many sheets as ne	cessary)	Examiner Name	VANORE, DAVID A				
Shect	2 Of 2			2	Attorney Docket Number	34292			
	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS								
Examiner Initials									
(5.11)	12				the Partial International Se				
/D.V./		August 2006 From the International Searching Authority Re.: Application No.							
		PCT/IB2006/052770.							
/D.V./	Corrected International Search Report Dated 11 September 2007 From the								
10.11	14	International Searching Authority Re.: Application No. PCT/IB2006/052770.  Examination Report Dated 27 October 2009 From the Instituto Mexicano de la							
	14	Propriedad Industrial Re.: Application No. MX/a/2007/001783 and Its Summary in							
/D.V./		English.							
	15	International Pre	liminary F	Report on Pater	tability Dated 07 October 2	009 From the			
/D.V./		International Preliminary Examining Authority Re.: Application No.							
,5.,,,		PCT/IL05/00871.							
/D.V./	16	Official Action I	Dated 05 N	November 2009	From the US Patent and Tr	ademark			
, D. V.		Office Re.: Application No. 10/599,963.							
/D.V./	17				equirement Dated 16 Nover				
/D.V./		From the US Pat	ent and Tr	ademark Office	Re.: Application No.11/63	5,441.			

Official Action Dated 29 October 2009 From the US Patent and Trademark Office

Preliminary Amendment Dated 26 September 2008 From the US Patent and

Second Preliminary Amendment Dated 20 July 2007 Re.: Application No.

Property Office of the People's Republic of China Re.: Application No.

Translation of Office Action Dated 07 August 2009 From the State Intellectual

Hyun An et al. "Optimization of a Table-Top Compton Camera System by Monte

Carlo Simulation", Nuclear Instruments and Methods in Physics Research A, 580:

Singh "An Electronically Collimated gamma Camera for single Photon Emission

Computed Tomography. Part I: Theoretical Considerations and Design Criteria",

Examiner	/David Vanore/	Date Considered	04/20/2010

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy of copy of this form with next communication to applicant.

Medical Physics, 10: 421-427, 1983.

Re.: Application No. 11/463,659.

Trademark Office Re.: Application No. 11/635,441.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3)

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450